





**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Lee	Docket No.:	2003 P 50818 US
Serial No.:	10/600,057	Art Unit:	2818
Filed:	June 20, 2003	Examiner:	Le, Thao P.
Patent No.:	6,783,999 B1	Issue Date:	August 31, 2004
For:	Subtractive Stud Formation for MRAM Manufacturing		

**Request for Issuance of Certificate of Correction**  
**Pursuant to 35 U.S.C. § 254 and 37 C.F.R. § 1.322**

Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Upon review of the above-identified issued patent, Patentee notes errors that should be corrected as shown on the attached Certificate of Correction.

The mistakes noted on the attached Certificate of Correction were incurred through the fault of the Patent and Trademark Office. Accordingly, no fee is required.

Patentee respectfully solicits the issuance of the requested Certificate of Correction.

Respectfully submitted,

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21 OCT 2004

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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,783,999 B1

DATED : 08/31/2004

INVENTOR(S) : Lee

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Abstract, Line 2: insert --mask-- after "hard"  
In the Abstract, Line 4: insert --surface-- after "top"  
At Column 8, Line 39: delete "W<sub>2</sub>" and insert --w<sub>2</sub>--  
At Column 10, line 17: insert a comma after the word "matter"  
At Column 10, line 24: insert a comma after the word "manufacture"  
At Column 10, line 34: delete "materials" and insert --material--  
At Column 10, line 36: delete "after" and insert --for--  
At Column 10, line 38: insert --least-- after "at"  
At Column 10, line 46: insert --conductive-- after "second"  
At Column 10, line 50: delete "comprising" and insert --comprises--  
At Column 12, line 16: delete "cup" and insert --cap--  
At Column 12, line 24: delete "comprise" and insert --comprises--

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PATENT NO: 6,783,999 B1

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